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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:)	Docket No.:	2771-546-CIP3		
)				
Applicants:	)	CHEN, Philip S.H., et al.	)	Conf. No.:	6577
))		
Application No.:	)	10/758,825	)	Art Unit:	2856
))		
Date Filed:	)	January 16, 2004	)	Examiner:	Jacques M. Saint Surin
))		
Title:	)	APPARATUS AND PROCESS	)	Customer No.:	
	)	FOR SENSING TARGET GAS)		
	)	SPECIES IN)		
	)	SEMICONDUCTOR)		
	)	PROCESSING SYSTEMS)		

23448

FACSIMILE TRANSMISSION CERTIFICATEATTN: Examiner Jacques M. Saint Surin

Fax No. (571) 273-8300

I hereby certify that this document, along with any enclosure(s) identified herein, is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date specified below, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

3 Pages

Number of Pages (including cover)


Kate Pope

February 8, 2007

Date

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN
U.S. PATENT APPLICATION NO. 10/758,825

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

On February 7, 2007, the undersigned attorney filed a Petition under 37 CFR §1.313 to withdraw the subject application from issue, as well as a Request for Continued Examination and a

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(Fourth) Supplemental Information Disclosure Statement. Consideration of the enclosed (Fifth) Supplemental Information Disclosure Statement is further requested in connection with the Request for Continued Examination filed on February 7, 2007.

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08a. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).

Respectfully submitted,



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Attorney File No.: 2771-546-CIP3

Enclosures:
IDS Forms [1 pg.]

The USPTO is hereby authorized to charge any deficiency or credit any overpayment of fees properly payable for this document to Deposit Account No. 08-3284

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PTO/SB/08a (09-06)

Approved for use through 03/31/2007. OMB 0651-0031
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Substitute for form 1449A/PTO <h2 align="center">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p align="center"><i>(Use as many sheets as necessary)</i></p>			Complete if Known <table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>Application Number</td><td>10/758,825</td></tr> <tr><td>Filing Date</td><td>10/3/2006</td></tr> <tr><td>First Named Inventor</td><td>Chen et al.</td></tr> <tr><td>Art Unit</td><td>2856</td></tr> <tr><td>Examiner Name</td><td>Jacques M. Saint Surin</td></tr> <tr><td>Attorney Docket Number</td><td>2771-546-CIP3</td></tr> </table>		Application Number	10/758,825	Filing Date	10/3/2006	First Named Inventor	Chen et al.	Art Unit	2856	Examiner Name	Jacques M. Saint Surin	Attorney Docket Number	2771-546-CIP3
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Attorney Docket Number	2771-546-CIP3															
Sheet	1	of	1													

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	BP	US- 6,196,052 - B1	03-08-2001	May, Iain, et al.	
	BQ	US- 2002/0051132 - A1	05-02-2002	Ohno, Hiromoto, et al.	
	BR	US- 6,202,473 - B1	03-20-2001	Stokes, Edward Brittain, et al.	
	BS	US- 5,229,625 - A	07-20-1893	Suzuki, Akira, et al.	
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FOREIGN PATENT DOCUMENTS						
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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